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ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR Kevin W. Calvert 1003-US 3332 08/18/2003 10/643,096 EXAMINER 7590 12/03/2004 O CONNOR, CARY E Michael A. Guth 2-2905 East Cliff Drive ART UNIT PAPER NUMBER Santa Cruz, CA 95062 3732 DATE MAILED: 12/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)		
Office Action Summary		10/643,096	3	CALVERT		
		Examiner		Art Unit		
		Cary E. O'C		3732		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)[1) Responsive to communication(s) filed on					
2a) <u></u>	This action is FINAL . 2b)⊠ Th	nis action is no	action is non-final.			
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
5)□ 6)⊠ 7)⊠	Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-6,8,9 and 11-15 is/are rejected. Claim(s) 7 and 10 is/are objected to. Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
 9) ☐ The specification is objected to by the Examiner. 10) ☒ The drawing(s) filed on 18 August 2003 is/are: a) ☐ accepted or b) ☒ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.						
3) Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date	98)	5) Notice of Informal F 6) Other:	Patent Application (PT	FO-152)	

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5, 9, 11, 12 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Walker (4,220,446). Walker shows a dental cleaning compound dispenser comprising a main body portion 30 configured about a first principal axis, an attachment portion 22 coupled to the main body portion, and a compound reservoir (interior portion of the body portion) coupled to the main body portion. As to claim 2, note that Walker includes a compound dispenser 34. As to claims 3 and 11, note that Walker further includes a compound container 14 disposed in the compound reservoir. As to claims 5 and 14, note that the attachment portion comprises two elastic clips 24, 26. As to claim 9, the type of tool that the dispenser is adapted to be mounted to cannot be given patentable weight in the claims because it is only inferentially claimed.

Claims 1-5, 6, 9, 11-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Condon (3,775,849). Condon shows a dental cleaning compound dispenser comprising a main body portion 46 configured about a first principal axis, an attachment portion 70 coupled to the main body portion, and a compound reservoir 51 coupled to the main body portion. As to claim 2, note that Condon includes a compound dispenser 44. As to claims 3 and 11, note that Condon further includes a compound container 41

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disposed in the compound reservoir. As to claims 5, 6, 13 and 14, note that the attachment portion comprises two elastic clips 24, 26 (or an annulus). As to claim 9, the type of tool that the dispenser is adapted to be mounted to cannot be given patentable weight in the claims because it is only inferentially claimed.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 8 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Walker (4,220,446). As to the dimensions of the clips, without a showing of criticality, the specific size of the clips is considered to have been an obvious design choice, depending on the dimensions of the tool to which the dispenser is to be attached to.

Allowable Subject Matter

Claims 7 and 10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference sign(s) not mentioned in the description: 201, 206, 210 (Fig. 2) and 603 (Fig. 6a).

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the attachment portion coupled to the main body portion so that the main body portion can be attached to a tool handle such that the main axis of the tool handle is coaxial with the first principal axis (claim 10) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

The disclosure is objected to because of the following informalities: Reference numeral 430 refers to a principal axis (page 7, line 6) and a ball (paragraph 0022, line 2).

Appropriate correction is required.

Information Disclosure Statement

The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the

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list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cary E. O'Connor whose telephone number is 571-272-4715. The examiner can normally be reached on M-Th 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

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